

CLAIMS

What is claimed is:

1 1. A fiber splice management and assignment system, comprising:
2 a database operable to store a fiber splice record associated with a
3 wirecenter;
4 assignment logic coupled to the database, operable to assign a fiber
5 splice record associated with a fiber splice job for the wirecenter to a draftsman and to
6 record the assignment;
7 completion logic coupled to the database, operable to receive a request
8 to close the fiber splice record, and receive a credit amount associated with the fiber
9 splice job from a fiber splice manager.

1 2. The system of claim 1, wherein the completion logic is further
2 operable to receive a job number assignment from the fiber splice manager.

1 3. The system of claim 1, wherein the assignment logic is further
2 operable to create a printable cover sheet for the fiber splice record.

1 4. The system of claim 1, wherein the fiber splice job comprises
2 providing a logical connection across a network element that previously resulted in a
3 disconnect between a fiber input and output.

1 5. The system of claim 1, further comprising:
2 reporting logic operable to provide a plurality of users with the fiber
3 splice record.

1 6. The system of claim 5, wherein the reporting logic is operable to
2 provide the plurality of users with a plurality of unassigned fiber splice records.

1 7. The system of claim 5, wherein the reporting logic is operable to
2 provide the plurality of users with a report of any fiber splice records which have been
3 assigned to a particular user.

1 8. The system of claim 5, wherein the reporting logic is operable to
2 provide the plurality of users with a report of any fiber splice records which have been
3 marked as completed in the database.

1 9. A method for assigning and managing a plurality of fiber splice jobs,
2 comprising the steps of:
3 storing a fiber splice record associated with a wirecenter in a database;
4 assigning a fiber splice record associated with a fiber splice job for the
5 wirecenter to a draftsman;
6 recording the assignment;
7 receiving a request from a user to mark the fiber splice record as
8 closed; and
9 assigning credit for the fiber splice job based upon input from a fiber
10 splice manager.

1 10. The method of claim 9, further comprising assigning a job number to
2 the fiber splice record responsive to input from the fiber splice manager.

1 11. The method of claim 9, further comprising creating a printable cover
2 sheet for the fiber splice record.

1 12. The method of claim 9, wherein the fiber splice job comprises
2 providing a logical connection across a network element that previously resulted in a
3 disconnect between a fiber input and output.

1 13. The method of claim 9, further comprising providing a plurality of
2 users with the fiber splice record in a report format.

1 14. The method of claim 13, further comprising providing a plurality of
2 users with a report of any fiber splice records which have not been assigned to any of
3 a plurality of draftsmen.

1 15. The method of claim 13, further comprising providing the plurality of
2 users with a report of any fiber splice records which have been assigned to a particular
3 user.

1 16. The method of claim 13, further comprising providing a plurality of
2 users with a report of any fiber splice records which have been marked as completed
3 in the database.

1 17. A computer readable medium having a program for assigning and
2 managing a plurality of fiber splice jobs, the program comprising the steps of:
3 storing a fiber splice record associated with a wirecenter in a database;
4 assigning a fiber splice record associated with a fiber splice job for the
5 wirecenter to a draftsman;
6 recording the assignment;
7 receiving a request from a user to mark the fiber splice record as
8 closed; and
9 assigning credit for the fiber splice job based upon input from a fiber
10 splice manager.

1 18. The program of claim 17, further comprising assigning a job number to
2 the fiber splice record responsive to input from the fiber splice manager.

1 19. The program of claim 17, further comprising creating a printable cover
2 sheet for the fiber splice record.

1 20. The program of claim 17, wherein the fiber splice job comprises
2 providing a logical connection across a network element that previously resulted in a
3 disconnect between a fiber input and output.

1 21. The program of claim 17, further comprising providing a plurality of
2 users with the fiber splice record in a report format.

1 22. The program of claim 21, further comprising providing a plurality of
2 users with a report of any fiber splice records which have not been assigned to any of
3 a plurality of draftsmen.

1 23. The program of claim 21, further comprising providing the plurality of
2 users with a report of any fiber splice records which have been assigned to a particular
3 user.

1 24. The program of claim 21, further comprising providing a plurality of
2 users with a report of any fiber splice records which have been marked as completed
3 in the database.